

Datasheet for ABIN7308348  
**anti-SMARCAD1 antibody**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	SMARCAD1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCAD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Immunochromatography (IC)

## Product Details

Purpose:	Rabbit polyclonal antibody to SMARCAD1
Immunogen:	Recombinant full length protein of human SMARCAD1
Specificity:	Recognizes endogenous levels of SMARCAD1 protein.
Characteristics:	Rabbit polyclonal antibody to SMARCAD1
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	SMARCAD1
Alternative Name:	SMARCAD1 ( <a href="#">SMARCAD1 Products</a> )
Background:	KIAA1122, SWI/SNF-related matrix-associated actin-dependent regulator of chromatin

## Target Details

	subfamily A containing DEAD/H box 1, ATP-dependent helicase 1, hHEL1
Gene ID:	56916, 13990
UniProt:	<a href="#">Q9H4L7</a> , <a href="#">Q04692</a>

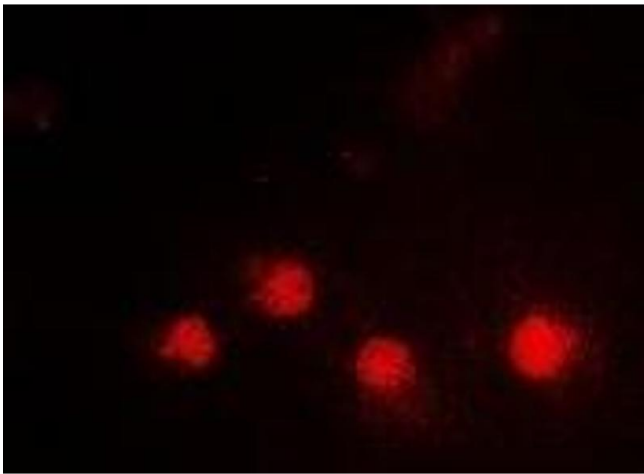
## Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100), IP (1:50 - 1:100)
Restrictions:	For Research Use only

## Handling

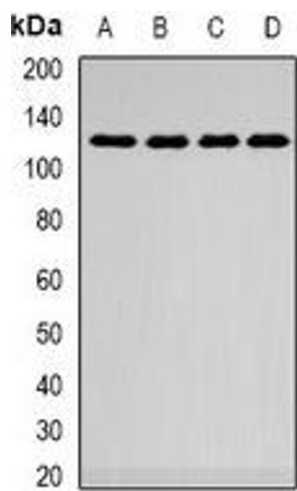
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



### Immunofluorescence

**Image 1.** Immunofluorescent analysis of SMARCD1 staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody.



Western Blotting

**Image 2.** Western blot analysis of SMARCAD1 expression in A549 (A), HepG2 (B), mouse kidney (C), mouse lung (D) whole cell lysates.